

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6807965").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 11:06
S2	363	(patient pateint) same (motion movement) same (monitor sense sensor measure) same (alarm audible visual)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 14:38
S3	272	((patient pateint) same (motion movement) same (monitor sense sensor measure) same (alarm audible visual)) and (threshold predetermined)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 08:32
S4	26	((((patient pateint) same (motion movement) same (monitor sense sensor measure) same (alarm audible visual)) or (((patient pateint) same (motion movement) same (monitor sense sensor measure) same (alarm audible visual)) and (threshold predetermined))) and ((sense sensor) with (pad sheet pillow blanket)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 08:33
S5	22	(((((patient pateint) same (motion movement) same (monitor sense sensor measure) same (alarm audible visual)) and (threshold predetermined))) and ((sense sensor) with (pad sheet pillow blanket)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 08:33
S6	38	(patient pateint) same (temperature temperture) same (monitor sense sensor measure) same (alarm audible visual) and (off stop turn shutdown cancel) with heater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 09:04
S7	12	(US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2003/10/14 12:28

## EAST Search History

S8	4	((US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.) and (breathe breathing breath respirator respiratory respirate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 12:29
S9	12	(US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2003/10/14 14:17
S10	1	((US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.) and (surgery anaesthesia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 14:17
S11	2	(patient pateint) same (motion movement) same (monitor sense sensor measure) same (alarm audible visual) same arousal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 14:42
S12	15	(patient pateint) same (motion movement) same (monitor sense sensor measure) same (alarm audible visual) same (wake waking sleep)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 14:45
S13	83	(wake waking sleep) with (sleep sleeping) and motion same (monitor measure) same alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 14:59

## EAST Search History

S14	2	((US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.) and (awake awaken arouse arousal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 15:03
S15	0	((US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.) and restful\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 15:03
S16	2	((US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.) and restless\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 15:05
S17	0	((US-6498652-\$ or US-5844488-\$ or US-5780798-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.) and pain\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 15:08
S18	37	patient same (temperature temperture) same threshold same alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 15:11
S19	36	patient same (temperature temperture) same threshold and (sleep sleeping)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/14 15:12
S20	29	patient with temperature and (temperature with threshold with alarm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/15 08:25

## EAST Search History

S21	255	apnea same surgery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/15 08:39
S22	149	apnea with surgery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/15 08:39
S23	14	(US-5780798-\$ or US-5844488-\$ or US-6498652-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$ or US-4969459-\$ or US-5546955-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2004/10/18 09:39
S24	3	((US-5780798-\$ or US-5844488-\$ or US-6498652-\$ or US-5751214-\$ or US-5410297-\$ or US-5235319-\$ or US-4175263-\$ or US-4969459-\$ or US-5546955-\$).did. or (US-20030095263-\$ or US-20020067273-\$ or US-20010001237-\$ or US-20020082468-\$).did. or (GB-2227322-\$).did.) and (pain\$ surgery)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 09:40
S25	138	breath\$ same chest same electrodes	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 09:40
S26	82	breath\$ same chest with electrodes	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 09:47
S27	16	(breath\$ same chest with electrodes) and strain\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:08
S28	5	("4443730"   "5235989"   "5353793"   "6290654"   "6375621"   "2001/0047127").PN.	USPAT	OR	OFF	2004/10/18 09:48

## EAST Search History

S29	2	("20040030259").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/20 10:50
S30	6	((("4449538") or ("4370983") or ("4972844")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/20 10:51
S31	5	("4443730"   "5235989"   "5353793"   "6290654"   "6375621"   "2001/0047127").PN.	USPAT	OR	OFF	2004/10/20 10:54
S32	483	(600/534,536).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 06:01
S33	36	((600/534,536).CCLS.) and baseline and (alarm threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 06:09
S34	0	((600/534,536).CCLS.) and anaesthesi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 06:10
S35	7	((600/534,536).CCLS.) and anaesthesi\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 06:24
S36	202	electrode same chest same (expand distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 06:25
S37	81	electrode same chest same (expand distance) and (alarm threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 06:41

## EAST Search History

S38	6755	(monitor monitoring) same (post adj surgery surgical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 06:41
S39	971	(monitor monitoring) same (post adj surgery surgical) same (breathing breath respirate respiration movement move motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 06:42
S40	9	(monitor monitoring) same (post adj surgery surgical) same (breathing breath respirate respiration movement move motion) same (arousal awake awakening wake)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 06:43
S41	670	alarm with awake\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 06:58
S42	29	alarm with awake\$ same monitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 07:01
S43	4	alarm with awake\$ same monitor and (surgery anaesthe\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 07:01
S44	1	surgery and arousal with alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 07:07
S45	15	arousal with alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 07:26
S46	13	arousal same sleep same alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 07:46
S47	22	mitral adj valve same implant\$ and ecg	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:01

## EAST Search History

S48	5	increase with (breath\$ respirate respiration) same (anaesthesia surgery arousal) same (alarm threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:25
S49	4	("3911899").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:25
S50	2	("6233472").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:38
S51	1	alarm with awak\$ with anaesthesia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:44
S52	1	alarm same awak\$ with anaesthesia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:59
S53	0	alarm same arousal with anaesthesia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:44
S54	1	alarm same awak\$ same anaesthesia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:45
S55	2	alarm same awak\$ same surgery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:46
S56	8	alarm with patient with anaesth\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:57

## EAST Search History

S57	53	alarm with anaesth\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 08:58
S58	2	alarm same (aware wake concious\$) with anaesthesia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 09:03
S59	13	closed with loop with anaesthesia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 09:03
S60	1	closed with loop with anaesthesia and alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/01 09:30
S61	2	("6233472").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/01 09:30
S62	2	("5410297").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 11:55
S63	2	("5751214").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 11:55
S64	2	("5780798").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 11:55
S65	4	("3911899").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 11:56

## EAST Search History

S66	2	("6233472").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 12:03
S67	4	("3911899").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 12:03
S68	7	(motion movement) same (senser sensor sense) and awake\$ with (anaesthesia anesthesia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 13:07
S69	51	(motion movement) same (senser sensor sense) and depth with (anaesthesia anesthesia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 13:08
S70	16	S69 and @ad<"19990513"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 13:08
S71	2	("6165188").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 12:20
S72	2	("20050049509").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 12:20
S73	5	(detect\$4 sens\$4) with bod\$4 with motion same arous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 13:06
S74	547	(600/534-536).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 13:06
S75	405	S74 and @ad<"19990513"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 13:06

## EAST Search History

S76	101	S75 and (anaesthesia sleep\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 13:06
S77	109	S75 and (anaesthesia sleep\$4 awake asleep waking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 14:11
S78	0	S75 and (anaesthesia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 14:12
S79	7	S75 and (anaesthesia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 15:00
S80	2	("6233472").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 14:18
S81	16	(anaesthesia) with movement same (patient body)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 15:00
S82	16	(anaesthesia) with (motion movement) same (patient body)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 15:01
S83	2	("5846206").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/28 15:01
S84	20	("4732157"   "5101831"   "5187657"   "5448996"   "5479932"   "5622178"   "5671733").PN. OR ("5846206").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 15:01